

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

STARRED QUESTION NO:457
ANSWERED ON:26.04.2000
SEA EROSION
SRIKANTA DATTA NARASIMHARAJA WADIYAR

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether his Ministry has received proposals from the maritime States to control coastal erosion;
- (b) if so, the details thereof, State-wise;
- (c) whether the Government propose to implement some Central Schemes to prevent sea erosion in these States;
- (d) if so, the outlay proposed under these Centrally Sponsored Schemes during Ninth Five Year Plan;
- (e) the funds provided to each such State Government during the last three years and allocation made for the year 2000-2001;
- (f) whether the Government propose to initiate any modern technology to check the sea erosion; and
- (g) if so, the details thereof ?

Answer

THE MINISTER OF WATER RESOURCES (DR. C.P.THAKUR)

- (a) to (g) A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (g) OF STARRED QUESTION NO. 457 TO BE ANSWERED IN THE LOK SABHA ON 26.4.2000 REGARDING SEA EROSION.

- (a) Yes, Sir.

- (b) Proposals have been received from the maritime States to control coastal erosion under the following programmes:

- (i) National Coastal Protection Project
- (ii) Central Assistance for Critical Anti-erosion works in coastal and other than Ganga Basin States.

The details are as given below:-

Sl.No.	Name of State	Proposal for `National Coastal Protection Project`	Proposal for `Critical Anti-erosion works in coastal and other than Ganga Basin States`
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	(Rs. in crore)	(Rs in crore)
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1.	Andhra Pradesh	29.10	2.70
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2.	Goa	46.54	1.00
3.	Gujarat	47.05	1.94
4.	Karnataka	137.09	5.56
5.	Kerala	232.77	6.27
6.	Maharashtra	201.60	3.41
7	Orissa	362.82	4.00
8.	Tamil Nadu	79.05	8.70
9.	West Bengal	184.31	Nil
10.	Pondicherry	40.00	Nil

(c) Yes, Sir. A Centrally Sponsored Scheme for providing Central assistance to coastal and other than Ganga Basin States has been proposed during the Ninth Five Year Plan to prevent sea and river erosion in these states.

(d) An outlay of Rs. 10 crore has been proposed in the Ninth Five Year Plan for anti-sea erosion works under the Centrally Sponsored Scheme at (c) above.

(e) No funds were provided to the States for the aforesaid Centrally Sponsored Scheme for preventing sea erosion during the last three years. An allocation of Rs. 0.1 crore is available during the year 2000-2001.

(f) & (g) Yes, Sir. Besides the conventional structural and non-structural measures such as sea wall, groyne, off shore break waters, plantation of mangroves and palm trees, artificial sand nourishment, etc., PVC coated gabions and flexible nylon gabions have also been used on experimental basis in Karnataka and Gujarat for anti sea erosion measures. Sea wall using high density monofilament woven plastic cloth as filter material instead of conventional quarry stone has also been successfully tried in Kerala.